

Patent Customer No. 6980  
Docket No. USC7CON2 (019139.000139)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

BAGRODIA *et al.*

Serial No.: 09/583,120

Filed: May 30, 2000

For: A POLYMER NANOCOMPOSITE  
COMPRISING A MATRIX POLYMER AND  
A LAYERED CLAY MATERIAL HAVING  
A LOW QUARTZ CONTENT

Examiner: Wyrozewski Lee

Art Unit: 1714

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November 17, 2003

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Amendment and Response to Office Action (12 sheets)  
Certificate of Facsimile Transmission (this sheet)

Total Sheets submitted: 13

November 17, 2003

  
Jacqueline Haley, Reg. No. 41,457

Patent Customer No. 6980  
Docket No. USC15 (019139.000022)

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## AMENDMENT AND RESPONSE TO OFFICE ACTION

Sir:

In response to the Office Action dated August 26, 2003, Applicants submit the following  
Amendment and Remarks.

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I, the undersigned, certify this Amendment and Response to Office Action is being  
transmitted to the United States Patent and Trademark Office on this date. The documents are  
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November 17, 2003



Jacqueline Haley, Reg. N 41,457